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L	PAT 	ENT APPLIC		FEE DETE te for Form PT		N F	RECORD		Applicat	idn of Bocket Nu	348	
CLAIMS AS FILED – PART I (Column 1) (Column 2)							SMALL E	ENTITY	OR	OTHER THAN SMALL ENTITY		
FOR NUMBER FILED NUMBER EXTRA				ER EXTRA		RATE	FEE		RATE	FEE		
(37	CFR 1.16(a))							\$	OR		s	
(37	AL CLAIMS CFR 1.16(c))		minus 20	= •	•		x \$=		OR	x \$=		
	EPENDENT CLAI CFR 1.16(b))	MS	minus 3 =		•		x \$=		OR	x \$=		
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))							+ \$=		OR	+ \$=		
* If the difference in column 1 is less than zero, enter *0* in column 2.							TOTAL		OR	TOTAL		
		LAIMS AS AM	ENDED -	– PART II								
	71001	O (Column 1)		(Column 2)	(Column 3)		SMALL E	NTITY	OR		R THAN ENTITY	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
DM	Total (37 CFR 1.16(c))		Minus	<u>"\\ \\ \\ \</u>	= /		x \$=		OR	x s=		
VEN	Independent (37 CFR 1.16(b))	· 9	Minus	" (e			x \$=		OR	x s=		
¥	FIRST PRESENT	ATION OF MULTIPL	E DEPENDE	NT CLAIM (37 CF	FR 1.16(d))		+ \$=		OR	+\$=		
						_	TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
		(Column 1)		(Column 2)	(Column 3)	_						
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT	i.	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total (37 CFR 1.16(c))	•	Minus	**	=		x \$=		OR	x \$=		
NEN.	Independent (37 CFR 1.16(b))	*	Minus	***	=		x \$=		OR	× \$=		
A	FIRST PRESENT	ATION OF MULTIPL	E DEPENDE	NT CLAIM (37 CF	R 1.16(d))		+ \$=		OR	+ \$=		
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
		(Column 1)		(Column 2)	(Column 3)				ı			
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
DMI	Total (37 CFR 1.16(c))	*	Minus	**	=		x \$=		OR	x \$=		
JEN I	Independent (37 CFR 1.16(b))	•	Minus	***	=		x s=		OR	x \$=		
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						_	TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
		olumn 1 is less tha Number Previously					•			<del>-</del>		
**	* If the "Highest i	Number Previously	Paid For I	N THIS SPACE I	is less than 3, e	nter *	3".					

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

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This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/06 (12-04)

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	FOR	NUN	NUMBER FILED		NUMBER EXTRA		RATE (S)		1	RATE (\$)	
	ASIC FEE 7 CFR 1.16(a), (b), o	r (c))	N/A		N/A		N/A		1	N/A	_
SE	EARCH FEE 7 CFR 1.16(k), (i), or		N/A		N/A	N/A			1	N/A	_
Ð	XAMINATION FEE 7 CFR 1.16(o), (p), or	: 1	N/A		N/A		A		1	NA	+
TC	OTAL CLAIMS 7 CFR 1.16(i))		minus :	20 = •		×			OR	×	_
	DEPENDENT CL 7 CFR 1.16(h))	AIMS	minus 3 =		•				1	×	
FE	PPLICATION SIZE EE 7 CFR 1.16(s))	sheets is \$250 addition	of paper, t (\$125 for al 50 she	cification and drawings exceed paper, the application size fee of 125 for small entity) for each 50 sheets or fraction thereof. 41(a)(1)(G) and 37 CFR 1.16(s							
ML	JLTIPLE DEPEND	LTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))							l	N/A	
- 11	the difference in	тот	AL		1	TOTAL					
L		(Column 1)		(Column 2)	(Column 3)	SM	ALL E	ENTITY	OR 1		ER TH
4 b		(Column 1)  CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SM	_	ADDI- TIONAL	OR		L ENT
	Total	CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT	1	_	ADDI-		SMAL RATE (\$)	L ENT
OMENT	Total (37 CFR 1.18(i))	CLAIMS REMAINING AFTER	Minus Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE	(\$)	ADDI- TIONAL	OR	RATE (\$)	L ENT
ENDMENT	Total (37 CFR 1.180)) Independent (37 CFR 1.18(h))	CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE	(\$)	ADDI- TIONAL		RATE (\$)	LENT
OMENT	Total (37 CFR 1.180)) Independent (37 CFR 1.1800) Application Siz	CLAIMS REMAINING AFTER AMENDMENT  Per (37 CFR 1.	Minus 16(s))	HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE	(\$)	ADDI- TIONAL	OR	RATE (\$)	L ENT
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B AMENDMENT	Total (37 CFR 1.160)) Independent (37 CFR 1.160)) Application Siz	CLAIMS REMAINING AFTER AMENDMENT  29 Fee (37 CFR 1.	Minus 16(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X X N/A TOTAL	(\$) = =	ADDI- TIONAL	OR OR	RATE (\$)  X  N/A  TOTAL	LENT
ENT B AMENDMENT	Total (37 CFR 1.160)) Independent (37 CFR 1.160)) Application Siz FIRST PRESENT	CLAIMS REMAINING AFTER AMENDMENT	Minus 16(s))	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X X X N/A TOTAL ADD'L F	(\$) = =	ADDI- TIONAL FEE (\$)	OR OR	X X NA TOTAL ADD'L FEE	LENT
ENT B AMENDMENT	Total (37 CFR 1.160)) Independent (37 CFR 1.160)) Application Siz FIRST PRESENT	CLAIMS REMAINING AFTER AMENDMENT	Minus 16(9)) LE DEPEND	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X X N/A TOTAL ADDL F	(\$) = = = = = = = = = = = = = = = = = = =	ADDI- TIONAL FEE (\$)	OR OR OR	X X NA TOTAL ADD'L FEE	L ENT
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ENT B AMENDMENT	Total (37 CFR 1.18(1)) Independent (37 CFR 1.18(1)) Application Siz FIRST PRESENT  Total (37 CFR 1.18(1)) Independent (37 CFR 1.18(1)) Application Siz	CLAIMS REMAINING AFTER AMENDMENT  29 Fee (37 CFR 1.  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  77  6 Fee (37 CFR 1.	Minus 16(s)) LE DEPEND Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR " 77	PRESENT EXTRA  *  Column 3)  PRESENT EXTRA  D  O	X X NIA TOTAL ADDL F	= = = = = = = = = = = = = = = = = = =	ADDI- TIONAL FEE (\$)	OR OR OR OR	X X X TOTAL ADD'L FEE  RATE (\$)	L ENT

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## Certificate of Mailing under 37 C.F.R. 1.8

Application Number: 10/802,578

I hereby certify that this Fee Determination Record in the above application is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on July 5, 2006.

Richard A. Wilhelm Reg. No. 48,786

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